

Specifications

Eaton FWP-40A22FI

Eaton Bussmann series FWP high speed fuse, 700 Vac, 700 Vdc (UL), 40A, 200 kAIC at 300 Vdc, 50 kAIC at 300 Vdc, With Indicator, High speed fuse, Ferrule end X ferrule end, Class aR, White, Ceramic

General specifications

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|-----------------------------|---|
| PRODUCT NAME | Eaton Bussmann series high speed cylindrical fuse |
| CATALOG NUMBER | FWP-40A22FI |
| UPC | 051712542883 |
| EAN | 5027590500746 |
| PRODUCT LENGTH/DEPTH | 58 mm |
| PRODUCT HEIGHT | 23 mm |
| PRODUCT WIDTH | 23 mm |
| PRODUCT WEIGHT | 62.6 g |
| WARRANTY | Not Applicable |
| COMPLIANCES | CE Marked RoHS Compliant |
| CERTIFICATIONS | UL Recognized |
| GLOBAL CATALOG | FWP-40A22FI |



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Product specifications

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| USED WITH | Finger safe holders/blocks and striker |
| AMPERAGE RATING | 40 A |
| ACCESSORIES | JM70100 Fuse base |
| BREAKING CAPACITY | 200 kA |
| FREQUENCY RATING - MAX | 62 Hz |
| FREQUENCY RATING - MIN | 45 Hz |
| FUSE INDICATOR | Top fuse status indicator |
| RELEASE CHARACTERISTIC | Other |
| UTILIZATION CATEGORY | aR (accompanied semiconductor protection) |
| VOLTAGE TYPE | AC/DC |
| FUSE SIZE | 22 x 58 mm |
| RATED VOLTAGE AC | 700 V |
| RATED VOLTAGE DC | 500 V |
| CLASS | Class aR |
| CLEARING (I2T) | 960 |
| WATT LOSSES | 12 W |
| FUSE SHAPE | Cylindrical |
| PRE ARC (I2T) | 68 |
| COLOR | White |
| INTERRUPT RATING | 200 kAIC |
| FITTED WITH: | Striker |
| CONNECTION | Ferrule end x ferrule end |
| CONSTRUCTION SIZE | 22 mm x 58 mm |
| MATERIAL | Ceramic |
| PACKAGING TYPE | Standard |
| QUANTITY | 10 |
| VOLTAGE RATING | 700 V |
| TYPE | High speed fuse |
| APPLICATION | Semiconductor, DC Common bus, DC drives, Power converters/rectifiers |
| FUSE TYPE | FWP-A22FI |
| BREAKING CAPACITY AT NOMINAL VOLTAGE, AC | 200 kA |
| BREAKING CAPACITY AT NOMINAL VOLTAGE, DC | 50 kA |

Resources

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| CATALOGS | eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf Bussmann series complete full line catalog no. 1007 |
| DECLARATIONS OF CONFORMITY | eaton-high-speed-cylindrical-fuse-declaration-of-conformity-eu250001en.pdf eaton-high-speed-cylindrical-fuse-declaration-of-conformity-uk250879en.pdf |
| MCAD MODEL | eaton-hs-round-body-fuses-mcad-3d-models-fwp-20-100a-22fi.stp |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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